

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	273165	375/220-222.ccls. 370/338,335,441,479, "422.1", "328", "310".ccls.	US-PGPUB; USPAT	OR	ON	2010/02/26 14:35
L2	8310	455/439,403,422.1,436,437,422.ccls.	US-PGPUB; USPAT	OR	ON	2010/02/26 14:36
L3	321	((border edge base) near2 id) and (hando\$4) and @ad<"20031009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 14:36
L4	159	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<"20020910"	USPAT; USOCR	OR	ON	2010/02/26 14:36
L5	1012	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<="20060101"	USPAT; USOCR	OR	ON	2010/02/26 14:37
S1	1	"5917811".PN.	USPAT; USOCR	OR	ON	2008/06/05 13:17
S2	1	"5101501".PN.	USPAT; USOCR	OR	ON	2008/06/05 15:45
S3	697	455/442.ccls.	USPAT; USOCR	OR	ON	2008/06/05 15:47
S4	1305	CDMA and WCDMA and switch\$4	USPAT; USOCR	OR	ON	2008/06/05 17:10
S5	47	CDMA and WCDMA and switch\$4 and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/06/05 17:13
S7	48	CDMA and WCDMA and (switch\$4 soft \$handover handover)and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/06/05 17:15
S8	159	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/06/05 17:20
S9	2694	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 10:59
S10	1012	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<="20060101"	USPAT; USOCR	OR	ON	2008/06/06 11:01
S11	1777	370/338.ccls.	USPAT; USOCR	OR	ON	2008/06/06 11:06
S12	21	S11 and S10	USPAT; USOCR	OR	ON	2008/06/06 13:13
S13	94	S11 and S9	USPAT; USOCR	OR	ON	2008/06/06 13:51
S14	0	(Soft adj handover) with CDMA same WCDMA and measure near3 (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/06/06 13:58
S15	1	(Soft adj handover) with CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/06/06 13:59
S16	3	(Soft adj handover) and CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/06/06 14:04
S17	1	"5697055".pn.	US-PGPUB; USPAT	OR	ON	2008/06/06 14:45

S18	1233	(CDMA2000 with WCDMA ) and (switch\$4 handover)	US-PGPUB; USPAT	OR	ON	2008/06/06 15:16
S19	262	(CDMA2000 with WCDMA ) and (switch\$4 handover) and @pd<="20041001"	US-PGPUB; USPAT	OR	ON	2008/06/06 15:16
S20	277	(CDMA2000 with WCDMA ) and (switch\$4 handover handoff) and @pd<="20041001"	US-PGPUB; USPAT	OR	ON	2008/06/06 15:35
S21	2694	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 17:22
S22	1368	CDMA and WCDMA and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 17:22
S23	405	CDMA2000 and WCDMA and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 17:23
S24	414	CDMA2000 and WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:24
S25	251	CDMA2000 with WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:24
S26	315	CDMA2000 same WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:24
S27	198	CDMA2000 near4 WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:25
S28	3	CDMA2000 near4 WCDMA near4 (switch\$4 soft \$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:25
S29	2	CDMA2000 with WCDMA near4 (switch\$4 soft \$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:26
S30	0	(CDMA2000 with WCDMA) near4 (switch\$4 soft \$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:26
S31	0	(CDMA2000 and WCDMA) near4 (switch\$4 soft \$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:26
S32	7	CDMA2000 and WCDMA near4 (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:27
S33	65	CDMA2000 and WCDMA same (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:28
S34	0	(wcdma or cdma) and (multimode or multiband) and (measure near interference) and (threshold) and (time or timer) and idle and (configuration or initialization) and modem	US-PGPUB; USPAT	OR	ON	2008/06/09 08:19
S35	7589	375/220-222.ccls. 370/335,441,479.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 08:21
S36	1	(switch\$3 adj modem) and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/06/09 08:26
S37	8	(switch\$3 adj modem) and WCDMA	US-PGPUB; USPAT	OR	ON	2008/06/09 08:28
S38	320	measure near2 (power energy) and interference and WCDMA	US-PGPUB; USPAT	OR	ON	2008/06/09 09:20
S39	111	measure near2 (power energy) and interference and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/06/09 09:21
S40	38	measure near2 (((power energy) and interference) SI R signal\$to\$interference) and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/06/09 10:08
S41	22	measure near2 (((power energy) and interference) (SI R signal\$to\$interference)) and WCDMA and CDMA2000 and (hand\$off handover handoff switch)	US-PGPUB; USPAT	OR	ON	2008/06/09 10:10
S42	1	10/812288	US-PGPUB; USPAT	OR	ON	2008/06/09 11:26

S43	13	SI R and ((WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 13:41
S44	47	SI R and ((W\$CDMA WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 13:59
S45	15	SI R and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 13:59
S46	15	SI R and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 14:00
S47	27	(SI R SI NR) and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 14:04
S48	2	"7079841".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/09 15:56
S49	4	10/317385	US-PGPUB; USPAT	OR	ON	2008/06/09 19:57
S50	16	((YOUNG-LAK) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/23 13:43
S51	16	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode\$multiband)	USPAT; USOCR	OR	ON	2008/11/23 17:02
S52	77	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:04
S53	88	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:07
S54	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20031009"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:07
S55	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:18
S56	0	((CDMA near2 modem) and (WCDMA near2 modem)) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:27
S57	0	(CDMA near2 modem) and (WCDMA near2 modem) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:28
S58	15	modem and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:28

S59	47	CDMA and WCDMA and switch\$4 and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
S60	1	"5917811".PN.	USPAT; USOCR	OR	ON	2008/12/04 10:58
S61	1	"5101501".PN.	USPAT; USOCR	OR	ON	2008/12/04 10:58
S62	740	455/442.ccls.	USPAT; USOCR	OR	ON	2008/12/04 10:58
S63	1511	CDMA and WCDMA and switch\$4	USPAT; USOCR	OR	ON	2008/12/04 10:58
S64	47	CDMA and WCDMA and switch\$4 and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
S65	48	CDMA and WCDMA and (switch\$4 soft \$handover handover)and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
S66	159	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<"20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
S67	3101	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S68	1012	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<="20060101"	USPAT; USOCR	OR	ON	2008/12/04 10:58
S69	2028	370/338.ccls.	USPAT; USOCR	OR	ON	2008/12/04 10:58
S70	21	S69 and S68	USPAT; USOCR	OR	ON	2008/12/04 10:58
S71	114	S69 and S67	USPAT; USOCR	OR	ON	2008/12/04 10:58
S72	0	(Soft adj handover) with CDMA same WCDMA and measure near3 (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S73	1	(Soft adj handover) with CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S74	3	(Soft adj handover) and CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S75	1	"5697055".pn.	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S76	1462	(CDMA2000 with WCDMA ) and (switch\$4 handover)	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S77	262	(CDMA2000 with WCDMA ) and (switch\$4 handover) and @pd<="20041001"	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S78	277	(CDMA2000 with WCDMA ) and (switch\$4 handover handoff) and @pd<="20041001"	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S79	3101	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S80	1580	CDMA and WCDMA and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S81	477	CDMA2000 and WCDMA and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S82	487	CDMA2000 and WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S83	303	CDMA2000 with WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S84	370	CDMA2000 same WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58

S85	243	CDMA2000 near4 WCDMA and (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S86	3	CDMA2000 near4 WCDMA near4 (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S87	2	CDMA2000 with WCDMA near4 (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S88	0	(CDMA2000 with WCDMA) near4 (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S89	0	(CDMA2000 and WCDMA) near4 (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S90	12	CDMA2000 and WCDMA near4 (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S91	77	CDMA2000 and WCDMA same (switch\$4 soft\$ adj(handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
S92	0	(wcdma or cdma) and (multimode or multiband) and (measure near interference) and (threshold) and (time or timer) and idle and (configuration or initialization) and modem	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S93	7916	375/220-222.ccls. 370/335,441,479.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S94	1	(switch\$3 adj modem) and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S95	8	(switch\$3 adj modem) and WCDMA	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S96	364	measure near2 (power energy) and interference and WCDMA	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S97	124	measure near2 (power energy) and interference and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S98	41	measure near2 (((power energy) and interference) SI R signal\$to\$interference) and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S99	22	measure near2 (((power energy) and interference) (SI R signal\$to\$interference)) and WCDMA and CDMA2000 and (hand\$off handover handoff switch)	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S100	1	10/812288	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S101	15	SI R and ((WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure \$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S102	55	SI R and ((W\$CDMA WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S103	17	SI R and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S104	17	SI R and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S105	29	(SI R SI NR)and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S106	2	"7079841".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/12/04 10:58

S107	4	10/317385	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S108	16	((YOUNG-LAK) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
S109	16	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode \$multiband)	USPAT; USOCR	OR	ON	2008/12/04 10:58
S110	77	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode \$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S111	88	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S112	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20031009"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S113	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S114	0	((CDMA near2 modem) and (WCDMA near2 modem)) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S115	0	(CDMA near2 modem) and (WCDMA near2 modem) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S116	15	modem and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S117	342	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<"20031009"	USPAT; USOCR	OR	ON	2009/07/31 13:29
S118	1	"6246673".pn.	USPAT; USOCR	OR	ON	2009/08/01 19:19
S119	134	CDMA and WCDMA and (switch\$4 soft \$handover handover)and @pd<"20031009"	USPAT; USOCR	OR	ON	2009/08/05 13:59
S120	0	CDMA and WCDMA and (switch\$4 soft \$handover hand\$1o???) and ("Ec?lo") and @ad<"20031009"	USPAT; USOCR	OR	ON	2009/08/05 14:58
S121	134	CDMA and WCDMA and (switch\$4 soft \$handover handover) and @pd<"20031009"	USPAT; USOCR	OR	ON	2009/08/05 14:58
S122	25	CDMA and WCDMA and (switch\$4 soft \$handover handover) and "Ec/lo" and @ad<"20031009"	USPAT; USOCR	OR	ON	2009/08/05 14:58

S123	2	(base near2 station near2 id) and WCDMA and CDMA-2000 and @ad<"20031009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:35
S124	0	(border near2 id) and WCDMA and CDMA-2000 and @ad<"20031009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:40
S125	104	(border near2 id) and @ad<"20031009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:40
S126	1	(border near2 id) and (hando\$4) and @ad<"20031009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:41
S127	317	((border edge base) near2 id) and (hando\$4) and @ad<"20031009"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:54

**EAST Search History (Interference)**

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**2/ 26/ 2010 2:38:47 PM****C:\ Documents and Settings\mpatel3\ My Documents\ EAST\ Workspaces\ 10\_575171.wsp**